

# MEMO

**DATE:** February 7, 2008

**TO:** Transportation and Communications Committee

**FROM:** Philip Law, Corridors Program Manager, 213-236-1841, law@scag.ca.gov

**SUBJECT:** Update on the Trade Corridors Improvement Fund (TCIF)

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## **BACKGROUND:**

Proposition 1B, approved by the California voters in November 2006, provided for \$2 billion statewide in the Trade Corridors Improvement Fund (TCIF) for infrastructure improvements along corridors that have a high volume of freight movement. The California Transportation Commission (CTC) has proposed an additional \$1 billion to come from the State Highway Account and potential new funding sources.

The CTC supports a corridor-based programming approach for TCIF. The LA/Inland Empire trade corridor, which includes the counties of Los Angeles, Orange, Riverside, San Bernardino, and Ventura, has a funding target of \$1.5 billion to \$1.7 billion. Imperial County is included in the Other funding category, which has a target of \$60 million to \$80 million. The funding targets are not intended to constrain either the projects proposed or the allocations determined by the CTC.

### ***Schedule***

Nov. 27, 2007	TCIF guidelines adopted by CTC
Jan. 17, 2008	TCIF project nominations due to CTC
Feb. 19, 2008	Hearing at MTA
Feb. 20, 2008	Hearing at SANDAG
Mar. 13, 2008	CTC issues staff recommendations
Apr. 10, 2008	CTC adopts initial TCIF program

### ***Project Screening and Evaluation***

The TCIF guidelines adopted by the CTC identify several project screening criteria: eligibility (consistency with state and regional plans and available funding match), deliverability (project must begin construction by Dec. 31, 2013), air quality (project contributes to emission reduction), and economics/job growth. Projects will be evaluated on three factors: freight system (throughput, velocity, reliability), transportation system (safety, congestion reduction/mitigation, bottleneck relief, multi-modal strategy, interregional benefits), and community impact factors (air quality impact, community impact mitigation, economics/job growth).

SCAG has participated in the statewide discussions on project evaluation and screening criteria, particularly as they relate to air quality. At the request of the region's county transportation commissions, SCAG staff has also completed an analysis of the proposed highway and grade separation projects, which demonstrates positive mobility and air quality benefits.

### ***Other Proposition 1B Funding for Goods Movement***

Proposition 1B provides for an additional \$1 billion in the Goods Movement Emissions Reduction Program.





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California Air Resources Board staff is proposing that \$25 million go to diesel emission reduction projects for the South Coast, Central Valley, San Francisco and San Diego air districts, mostly for truck retrofit and replacements. These recommendations will be before the entire Board for approval on January 24, 2008.

ARB also plans to allocate more than 75 percent of the \$1 billion to be used toward reducing diesel pollution from trucks associated with goods movement around the state. The remaining 24 percent of funding, \$240 million, will go to diesel emission reductions from ships, harbor craft, and locomotives.

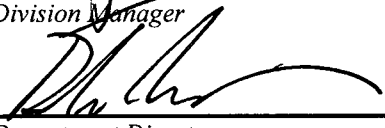
## **FISCAL IMPACT:**

No fiscal impact to SCAG's OWP.

Reviewed by:

  
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*Division Manager*

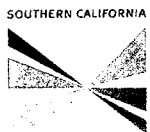
Reviewed by:

  
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*Department Director*

Reviewed by:

  
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*Chief Financial Officer*





## Southern California Consensus Group TCIF List

Project Name	Total Project Cost	TCIF Request (in Millions)
<b>Tier 1</b>		
<b>Los Angeles County</b>		
ACE: San Gabriel Valley Grade Separation Program	\$700.0	\$350.0
SR47 Port Access Expressway/Schuyler Heim Bridge Replacement	\$686.0	\$158.0
ACE: Gateway – Valley View Grade Separation	\$79.0	\$26.0
New Siding on the Antelope Valley Line for Freight Trains	\$15.0	\$7.5
I-110/SR-47 Interchange & John S. Gibson Blvd Intersection/NB I-110	\$44.0	\$14.7
I-110 Fwy/C Street Interchange Improvement	\$24.8	\$8.3
Washington Blvd Widening & Reconstruction Project	\$32.0	\$5.8
South Wilmington Grade Separation	\$60.0	\$17.0
Replace Gerald Desmond Bridge	\$800.5	\$250.0
Ports Rail System	\$534.8	\$200.0
<b>Orange County</b>		
Connecting interchange on WB SR91 (I-5 to 57)	\$73.4	\$23.0
ACE: State College Blvd Grade Separation	\$62.1	\$31.0
ACE: Placentia Ave Undercrossing	\$29.9	\$14.9
ACE: Orangethorpe Ave Overcrossing	\$84.0	\$42.0
ACE: Kraemer Blvd Undercrossing	\$45.9	\$23.0
ACE: Raymond Ave Grade Separation	\$63.7	\$31.9
ACE: Lakeview Ave Overcrossing	\$58.5	\$28.7
ACE: Tustin Ave/Rose Dr Overcrossing	\$63.4	\$31.7
<b>Riverside County</b>		
ACE: Columbia Ave Grade Separation (BNSF & UP)	\$29.1	\$6.0
ACE: Auto Center Dr Grade Separation (BNSF)	\$32.0	\$16.0
ACE: Magnolia Ave Grade Separation (UP)	\$51.2	\$20.0
ACE: Iowa Ave Grade Separation (BNSF & UP)	\$32.0	\$13.0
ACE: Sunset Ave Grade Separation (UP)	\$36.5	\$10.0
ACE: Streeter Ave Grade Separation (UP)	\$36.8	\$15.5
ACE: Ave 56 Grade Separation (UP)	\$60.0	\$10.0
ACE: Ave 66 Grade Separation (UP)	\$33.5	\$10.0
ACE: Clay St Grade Separation (UP)	\$37.0	\$12.5
ACE: Riverside Ave Grade Separation (UP)	\$30.3	\$8.5
ACE: 3 <sup>rd</sup> St Grade Separation (BNSF & UP)	\$40.2	\$17.5
ACE: Magnolia Ave Grade Separation (BNSF)	\$80.0	\$20.0
March Inland Cargo Port Airport – I-215 Van Buren Ground Access Improvement Project	\$97.5	\$10.0
<b>San Bernardino County</b>		
I-15 Widening & Devore Interchange (at I-215) Reconstruction	\$238.9	\$119.1
Interstate 10 Corridor Logistics Access Project	\$165.3	\$68.5
ACE: Glen Helen Grade Separation at BNSF/UP Cajon	\$26.9	\$7.2
ACE: N. Milliken Grade Separation at UP Alhambra	\$74.0	\$6.5
ACE: S. Milliken Grade Separation at UP Los Angeles	\$30.1	\$8.0
ACE: Valley Grade Separation at BNSF/UP San Bernardino	\$28.7	\$7.6
ACE: Palm Grade Separation at BNSF/UP Cajon	\$35.2	\$9.4
ACE: Lenwood Grade Separation at BNSF Cajon	\$25.1	\$6.7
ACE: Vineyard Grade Separation at UP Alhambra	\$25.8	\$6.9
ACE: S. Archibald Grade Separation at UP Los Angeles	\$30.5	\$8.1
<b>Ventura County</b>		
Reconstruct US-101-Rice Ave Interchange (Oxnard)	\$75.0	\$33.9
<b>Total Tier 1</b>	<b>\$4,808.5</b>	<b>\$1,714.4</b>





ASSOCIATION of  
GOVERNMENTS



## Southern California Consensus Group TCIF List

Project Name	Total Project Cost	TCIF Request (in Millions)
<b>Tier 2</b>		
<b>Los Angeles County</b>		
ACE: Nogales Grade Separation	\$106.0	\$53.0
SR47 On-Ramp & Off-Ramp at Front Street	\$23.8	\$10.0
I-5 Truck Lane, Calgrove to SR14	\$110.0	\$55.0
Navy Way Connector to Westbound Seaside Ave (SR47)	\$47.8	\$20.0
Ports Rail Program – Phase 2	\$423.7	\$100.0
<b>Orange County</b>		
SR57 Truck Climbing Lane	\$158.2	\$51.0
<b>Riverside County</b>		
ACE: Mary St Grade Separation (UP)	\$38.0	\$17.7
ACE: Jurupa Rd Grade Separation (UP)	\$108.4	\$10.0
I-10/SR60 Truck Climbing Lane	\$46.0	\$23.0
<b>San Bernardino County</b>		
High Desert Corridor – Phase 1 A from I-15 to Phantom East	\$400.0	\$150.0
<b>Ventura County</b>		
Freight Siding between Las Posas Rd & Pleasant Valley Rd	\$15.0	\$7.5
<b>Total Tier 2</b>	<b>\$1,476.9</b>	<b>\$497.2</b>